

Brecon Beacons National Park

Forecast valid from 00:00 on Monday 28 Aug 2023 until 23:59 on Tuesday 29 Aug 2023

Forecast Issued on Sunday 27 Aug 2023 at 13:52

Confidence: High for general changeable theme, though low for detail on cloud and rain. Lower confidence Thursday onwards with timing and detail of an Atlantic weather system.

Headline for Monday 28 Aug 2023: Mostly dry with some sunnier spells developing.

Mountain weather hazards on Monday 28 Aug 2023

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Fog	Partly cloudy (night)	Light rain showers	Light rain showers	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
20%	40%	60%	60%	30%	20%	10%	10%

Forecast for Monday 28 Aug 2023

Weather: Patchy low cloud during the early hours with possible drizzle and hill fog gradually clearing eastwards with some showers feeding in from the north. Bright or sunny spells through the morning and into the afternoon with the odd light shower possible. Staying fine into the evening with some clear spells into the night. Feeling fresh, especially at height.

Chance of cloud-free hill tops above 600m: 40% first thing rising to 80% by midmorning

Low cloud and visibility: Scattered amounts of low cloud at first, with bases around 400-500 m, soon lifting and breaking with bases then above summits. Possibly lowering again by dusk. Poor visibilities first thing in low cloud, hill fog and drizzle, rising to excellent.

Forecast for Monday 28 Aug 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	12/16 NW	10/16 NW	11/16 NW	14/19 NW	13/19 NW	13/20 NW	11/16 NW	7/12 W	7/11 W
300	6/14 W	5/14 NW	4/11 NW	9/17 NW	9/17 NW	10/19 NW	7/14 NW	5/11 W	5/9 SW
Valley	5/14 NW	6/15 NW	4/11 W	8/17 NW	9/17 NW	10/19 NW	7/15 NW	5/11 W	4/9 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/8	10/7	9/6	10/8	12/10	12/10	12/9	10/8	9/7
300	12/11	11/10	10/10	14/12	15/14	15/14	14/13	11/10	10/10
Valley	13/12	11/10	11/10	14/13	16/14	16/14	15/14	12/11	11/10
Freezing Level*	2300m	1900m	1800m	1900m	2100m	2300m	2200m	2300m	2100m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Gusts may be a little higher across peaks and ridges, making it feel rather cool, especially on peaks and ridges so adequate layers may be required. UV levels still moderate so sun protection recommended.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
14:00 on Sat 26 Aug 2023	7mm	7.4mm	7.4mm

Forecast for Tuesday 29 Aug 2023

Weather: Some patchy low cloud and mist during the early hours in the valleys. Some sunny spells through the start of the morning with the odd shower. Cloud gradually increasing from the northwest bringing some patchy outbreaks of rain and drizzle but with some sunnier spells, especially during late afternoon across southeastern parts of the park. Feeling more humid.

Maximum wind: Northwesterly 15-20mph

Chance of cloud-free hill tops above 600m: 40% first thing, then 80%

Low cloud and visibility: Early low cloud with bases down to 400 m gradually lifting through the day, perhaps just shrouding the highest routes until midday. Visibility poor to very poor in any mist or low cloud, otherwise very good visibilities, dropping to moderate in any showers.

Temperature: **Valleys:** Plus 12 Celsius rising to plus 19 Celsius.
At 600m: Plus 6 Celsius rising to plus 13 Celsius.
Freezing level: Above summits.